PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 64353(70904) DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. TEKNO ee 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** IUI/9 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/JP2004/005747 21 April 2004 24 April 2003 TITLE OF INVENTION INHIBITOR SCREENING METHOD AND ATOPIC DERMATITIS-LIKE SYMPTOM ÍNDUCING METHOD WHICH UTILIZES INDUCTION OF PRODUCTION OF INTERLEUKIN 18 BY, etc. APPLICANT(S) FOR DO/EO/US Kenji Nakanishi et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. x is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. x х is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (2 pages; PTO/SB/08 (1 page); & 2 references An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. χĺ An Application Data Sheet under 37 CFR 1.76. х 15 A substitute specification. 16 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

JC20 Rec'd PCT/PTO 2 4 OCT 2005

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U.S. PP (CATION NO. FEROLE). STOPPED 15) INTERNATIONAL APPLICATION NO. PCT/JP2004/005747					ATTORNEY'S DOCKET NUMBER 64353(70904)			
20. X Other items or information: Figures 1-9 (9 sheets); Request (4 pages); Copy of International Search Report (Form PCT/ISA/210) (2 pages); Copies of Form PCT/ISA/237 (3 pages), PCT/IB/304 (1 page), PCT/IB/308) (2 pages); Return Receipt Postcard								
The following fees have been submitted						CALCULATIONS PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))\$300						300.0	$\overline{}$	
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						200.0	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						500.0	00	
TOTAL OF 21, 22 and 23 =						1,000.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)					
53 -100 = /50 =				x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS NUMBER FILED NUMBER EXTRA RATE				RATE				
Total claims 27		27 - 20 =	-20 = 7 x 50.00			350.0	00	
Independent claims 2 - 3 =				x		0.0	00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +								
TOTAL OF ABOVE CALCULATIONS =						1,350.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/4.								
SUBTOTAL =						1,350.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =						\$ 1,350.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
TOTAL FEES ENCLOSED =						\$ 1,350.00		
						int to be ded:	\$	
						Amount to be charged \$		

10/554301

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A check in the amount of \$ to cover the above fees is enclosed. 04-110<u>5</u> in the amount of \$ _ 1,350.00 Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1105 ___ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: David G. Conlin **EDWARDS & ANGELL, LLP** P.O. Box 55874 Jonathan M. Sparks, Ph.D. Boston, Massachusetts 02205 (617) 439-4444 CUSTOMER NUMBER: 21874 53,624 · REGISTRATION NUMBER

JC04 Rcc'd PCT/PTO 24 OCT 2005

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 64353(70904)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 654 385 773 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on 24 October 2005

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Sharon Bizokas

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paper.

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Specification excluding claims (40 pages), Claims (3 pages), Abstract (1 page)

Figures 1 - 9 (9 sheets);

Copy of PCT Application No. WO 2004/104578 A1;

Request (4 pages);

Copy Form PCT/ISA/210 (2 pages);

Copies of Form PCT/ISA/237, PCT/IB/304, & PCT/IB/308;

Preliminary Amendment (6 pages);

Information Disclosure Statement (2 pages), Form PTO-1449 (1 page) & 2 references

Application Data Sheet (3 pages)

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